

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFILMATION NO
10/625,407	07/23/2003	Michial Duff Howell	TWI-8570	9071
75	90 05/05/2004		EXAM	NER
STALLMAN & POLLOCK LLP Suite 290			FUQUA, SHAWNTINA T	
121 Spear Stree	t		ART UNIT	PAPER NUMBER
San Francisco, CA 94105			3742	

DATE MAILED: 05/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\wedge \sim$			
	Application No.	Applicant(s)			
	10/625,407	HOWELL ET AL.			
Office Action Summary	Examiner	Art Unit			
	Shawntina T. Fuqua	3742			
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic If the period for reply specified above is less than thirty (30) dated if NO period for reply is specified above, the maximum statute Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, however, may a recation. ays, a reply within the statutory minimum of thirty by period will apply and will expire SIX (6) MONT by statute, cause the application to become ABA	eply be timely filed (30) days will be considered timely. FHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed of	on <u>23 July 2003</u> .				
2a) This action is FINAL . 2b)	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice	under <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 25-32 is/are pending in the ap	Claim(s) 25-32 is/are pending in the application.				
4a) Of the above claim(s) is/are v	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>25-32</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction	n and/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the E	xaminer.				
10)⊠ The drawing(s) filed on <u>23 July 2003</u> is/a	are: a)∏ accepted or b)∏ object	ted to by the Examiner.			
Applicant may not request that any objectio	n to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the	e correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by	y the Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
	cuments have been received. cuments have been received in Ap the priority documents have been I Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)		ummary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO)/Mail Date formal Patent Application (PTO-152)			
 Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date <u>7/23/03</u>. 	0/SB/08)				

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DETAILED ACTION

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1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

2. The abstract of the disclosure is objected to because it contains the implied phrases "is disclosed", "includes", and "is provided". Correction is required. See MPEP § 608.01(b).

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 25-32 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-11 of U.S. Patent No. 6,261,853. Although

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the conflicting claims are not identical, they are not patentably distinct from each other because they are essentially equivalent in scope.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shawntina T. Fuqua whose telephone number is (703) 305-2581. The examiner can normally be reached on Monday-Friday 8-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shawntina Fuqua can be reached on (703) 308-1327. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

stf May 2, 2004 Shawntina Fuqua Patent Examiner

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